

STATEMENT OF ENERGY PERFORMANCE

West MT Vet Home Shop
400 Veterans Dr.
Columbia Falls MT 59912

Date: 7/21/2020
Year Built: 1978
Parent: Western Montana Veterans Home

	Baseline:	2012	2015	2018	Current:
Energy Date:	12/31/2007	12/31/2012	12/31/2015	12/31/2018	12/31/2019
Energy Star Score:	N/A	N/A	N/A	N/A	N/A
Gross Floor Area:	2,400	2,400	2,400	2,400	2,400 Sq. Ft.
Heating Degree Days	7475	7505	7248	7842	8349
Cooling Degree Days	371	203	304	184	136

Reported Annual Energy Use:

Site Energy Use:	111.4	94.3	77.8	65.7	75.1 MBTU
Site EUI:	111,436	94,282	77,765	65,719	75,054 BTU/ft2
Electricity:	N/A	N/A	N/A	N/A	N/A kWh
Max Electric Demand:	N/A	N/A	N/A	N/A	N/A kW
Natural Gas:	2,674	2,263	1,866	1,577	1,801 Therms

Reported Annual Energy Cost:

Electricity Cost:	N/A	N/A	N/A	N/A	N/A
Electric Demand Cost:	N/A	N/A	N/A	N/A	N/A
Natural Gas Cost:	\$2,860	\$1,965	\$1,563	\$1,223	\$1,329
Energy Cost/ft2	\$1.192	\$0.819	\$0.651	\$0.510	\$0.554

Weather Normalized Energy Use:

Site Energy Use:	284.1	250.5	209.7	160.0	170.1 MBTU
Site EUI:	118,370	104,372	87,367	66,667	70,855 BTU/ft2
Electricity:	N/A	N/A	N/A	N/A	N/A kWh
Natural Gas:	2,841	2,505	2,097	1,600	1,701 Therms

National Median Energy Use:

Site Energy Use:	221.5	221.5	221.5	221.5	221.5 MBTU
Site EUI:	92,276	92,276	92,276	92,276	92,276 BTU/ft2

% Difference from National Median:

Site EUI:	20.76%	2.17%	-15.73%	-28.78%	-18.66%
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Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	14.2	12.0	9.9	8.4	9.6
Indirect Emissions:	0.0	0.0	0.0	0.0	0.0
Total Emissions:	14.2	12.0	9.9	8.4	9.6

National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Total Emissions:	11.8	11.8	11.8	11.8	11.8
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Adjusted Energy Based on Current Year:

Site Energy Use:	N/A	N/A	N/A	N/A	N/A MBTU
Site EUI:	N/A	N/A	N/A	N/A	N/A BTU/ft2

% Difference Adjusted Site Energy Use

2012 to Baseline	N/A
2015 to Baseline	N/A
2018 to Baseline	N/A
Current to Baseline	N/A
Current to 2018	N/A

Note: N/A has meanings as follows:

Energy Star Score: Not available for this type of property

Adjusted Energy Use: Not available for this property

Most other data: Not available due to insufficient or missing data